

For use of this form, see FM 6-40; the proponent agency is TRADOC.

BATTERY DATA				MET MESSAGE				
CHARGE	ADJ QE	CHART RG	LATTITUDE	TYPE MESSAGE		OCTANT	AREA/UNIT	
ALT OF BTRY (10m)				DATE	TIME	ALT MDP	PRESSURE	
ALT OF MDP				LINE NO.	WIND DIR	WIND SPEED	AIR TEMP	AIR DENSITY
BTRY	ABOVE BELOW	MDP (Δh)	Δh CORRECTION			+	-	
ALT OF TARGET (nearest meter)				CORRECTED VALUES				
HEIGHT OF BURST ABOVE TARGET								
ALT OF BURST								
ALT OF BTRY (nearest meter)								
HEIGHT OF TARGET (burst) ABOVE GUN (M)				COMP RG	CHART RG	ENTRY RG		
WIND COMPONENTS AND DEFLECTION								
WHEN DIRECTION OF WIND IS LESS THAN DIR FIRE ADD		6400						
DIRECTION OF WIND								
DIRECTION OF FIRE								
CHART DIRECTION OF WIND				ROTATION CORR L R				
				DRIFT CORR L				
CROSS WIND	WIND SPEED	X COMP L R	= L R	KNOTS X	UNIT CORR	CROSS WIND CORR	L R	
RANGE WIND	WIND SPEED	X COMP T H	=	TAIL HEAD	KNOTS	MET DEFL CORR	L R	
MET RANGE CORRECTION								
	KNOWN VALUES	STANDARD VALUES	VARIATIONS FROM STANDARD	UNIT CORRECTIONS	PLUS	MINUS		
RANGE WIND	T H	0	T H					
AIR TEMP		100%	D I					
AIR DENSITY		100%	D I					
PROJ WEIGHT			D I					
ROTATION								
MET RANGE CORR								
MET FUZE CORRECTION								
	VARIATION FROM STANDARD	UNIT CORRECTION	PLUS	MINUS				
ΔV	D I							
RANGE WIND	T H							
AIR TEMP	D I							
AIR DENSITY	D I							
PROJ WEIGHT	D I				TOTAL FUZE CORRECTION			
MET FUZE CORR					MET FUZE CORRECTION			
					POS FUZE CORRECTION			
					TOTAL FUZE CORRECTION			
OLD FZ CORR + NEW FZ CORR = $\div 2$ = AVG FZ CORR								
TARGET NO.			BATTERY			DATE/TIME		